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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/06/2005

Supervisor, Patent Prosecution Services PIPER MARBURY RUDNICK & WOLFE LLP 1200 Nineteenth Street, N.W. Washington, DC 20036-2412

EXAMINER				
IM, JUNGHWA M				
ART UNIT	PAPER NUMBER			
2811				

DATE MAILED: 10/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,785	01/03/2002	Jeffrey B. Casady	2343-137-27	8552

TITLE OF INVENTION: SILICON CARBIDE AND RELATED WIDE-BANDGAP TRANSISTORS ON SEMI-INSULATING EPITAXY FOR HIGH-SPEED, HIGH-POWER APPLICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	01/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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appropriate. All further con	respondence including the le below or directed otherwise	Patent, advance or	ders and notifi	UBLICATION FEE (if required ication of maintenance fees we new correspondence address)	vill be mailed to the current	correspondence address as	
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	90 10/06/2005			have its own certificate	e of mailing or transmission.		
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					•	(Depositor's name)	
					·	(Signature)	
						(Date)	
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nonprovisional	YES	\$700		\$300	\$1000	01/06/2006	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS			
IM, JUNG	SHWA M	2811		257-077000			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of 2) attached. ion (or "Fee Address" Indicar more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be	tion form of a Customer E PRINTED ON T	or agents O (2) the nam registered a 2 registered listed, no na THE PATENT	nes of up to 3 registered pater R, alternatively, are of a single firm (having as a attorney or agent) and the name patent attorneys or agents. If ame will be printed. (print or type) ar on the patent. If an assign or filing an assignment.	a member a 2 nes of up to no name is 3	locument has been filed for	
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Please check the appropriate					orporation or other private gr	oup entity Government	
4a. The following fee(s) are o	enciosed:	4b	Payment of F	* *	.alanad		
☐ Publication Fee (No small entity discount permitted)		.d)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		a)	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
— Plavance Order - 11 or			Deposit Accor	unt Number	(enclose an extra c	copy of this form).	
5. Change in Entity Status (•	,	—				
	MALL ENTITY status. See			nt is no longer claiming SMA		,	
NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the Issublication Fee (if required) was of the United States Pate	ie Fee and Publicat vill not be accepted int and Trademark	fion Fee (if any I from anyone Office.	y) or to re-apply any previousl other than the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
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Typed or printed name Registration No				No			
This collection of information an application. Confidentialities submitting the completed applications.	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPT	11. The informatio 122 and 37 CFR 1 O. Time will vary	n is required to 1.14. This colle depending upo	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any co	the public which is to file (an minutes to complete, including mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Supervisor, Patent Prosecution Services			IM, JUNGHWA M		
PIPER MARBURY RUDNICK & WOLFE LLP 1200 Nineteenth Street, N.W.			ART UNIT	PAPER NUMBER	
Washington, DC 20036-2412		2811			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.